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Serial No. 09/752,637

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### **Patent Application**

Inventor(s): G.J. Foschini

C.B. Papadias

Case:

12-6

Serial No.:

09/752,637

Group Art Unit:

2634

Filed:

December 29, 2000

Examiner:

T. Bocure

Title:

Open-Loop Diversity Technique For Systems Employing Four Transmitter

Antennas

COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450** SIR:

#### **AMENDMENT**

In response to the Office Action October 13, 2004, please amend the above-identified application as follows:

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#### FAX COVER SHEET

RE:

OFFICIAL PAPER

TO:

Examiner Tesfaldet Bocure

U.S. Patent and Trademark Office

GAU:

2631

PHONE: FAX: 571-272-3015 703-872-9306

FROM:

Eugene J. Rosenthal

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DATE:

March 10, 2005

Pages (incl. Cover):

23

Re:

AMENDMENT RESPONSE

Case No.:

G. J. Foschini 12-6

Ser. No.:

09/752637

File Date:

December 29, 2000

Title:

Open-Loop Diversity Technique For Systems Employing

Four Transmitter Antennas

#### **Certification of FaceImile Transmission**

I hereby certify that this correspondence and any paper referred to as being transmitted therewith) is being facsimile transmitted to the Commissioner for Patents P.O. Box 1450, Alexandria, VA. 22313 on the date indicated below:

March 10, 2005

Date

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER MAR 1 0 2005

#### PATENT APPLICATION

12:03

Gerard J. Foschini Constantinos B. Papadias

CASE

12-6

Serial No.

09/752637

Group Art Unit 2631

Filed

December 29, 2000

Examiner

Tesfaldet Bocure

Title

Open-Loop Diversity Technique For Systems Employing Four Transmitter Antennas

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

SIR:

Enclosed is an amendment in the above-identified application.

#### NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Respectfully.

Eugene J. Rosenthal, Attorney

Reg. No. 36658 732-949-1857.

Date:

3/10/05

Docket Administrator (Room 3J-219)

Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030

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March: 10 2005

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PT 16 (10/01)

Page 1 of I

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